

Substitute for Form 1449A/PTO (Modified)				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/020,049
				Filing Date	December 12, 2001
				First Named Inventor:	Richter A. Rafes
				Group Art Unit	2611
				Examiner Name	Not yet assigned
Sheet	2	of	3	Attorney Docket Number	080398.P462
OTHER ART - NO PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
AJ		Electronic House Com, EchoStart Communications Corporation and Geocast Network Systems Align to Deliver New Personalized Interactive Broadband Services to PC Users Via Satellite, 6/4/02, http://209.6.10.99/news101600echostar.html , 3 pages			
AJ		Lost Remote, The TV Revolution is Coming, Lost Remote TV New Media & Television Convergence News, TV News Gets (too?) Personal by Cory Bergman, 9/25/00, http://www.lostremote.com/producer/personal.html , 2 pages			

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Examiner Signature	<i>Alan R. Johnson</i>	Date Considered	11/04/01
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

393

Summary of USPTO Kind Codes Used on Documents Published Beginning January 2, 2001

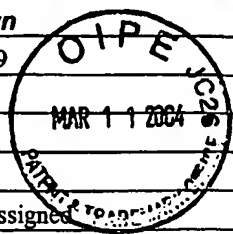
WIPO ST.16 Kind Codes	Kind of document	Comments
A1	Patent Application Publication	Pre-grant publication available March 2001
A2	Patent Application Publication (Republication)	Pre-grant publication available March 2001
A9	Patent Application Publication (Corrected Publication)	Pre-grant publication available March 2001
B1	Patent	No previously published pre-grant publication
B2	Patent	Having a previously published pre-grant publication and available March 2001
C1, C2, C3...	Reexamination Certificate	Previously used codes B1 and B2 are now used for granted Patents
E	Reissue Patent	No change
H	Statutory Invention Registration (SIR)	No change
P1	Plant Patent Application Publication	Pre-grant publication available March 2001
P2	Plant Patent	No previously published pre-grant publication
P3	Plant Patent	Having a previously published pre-grant publication and available March 2001
P4	Plant Patent Application Publication (Republication)	Pre-grant publication available after March 2001
P9	Plant Patent Application Publication (Corrected Publication)	Pre-grant publication available March 2001
S	Design Patent	No change

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		Filing Date		12/12/01	
		First Named Inventor:		Rafey, R.	
		Group Art Unit		2611	
		Examiner Name		Not Yet Assigned	
Sheet	1	of	3	Attorney Docket Number	080398.P462



U.S. PATENT DOCUMENTS						
Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number known	Kind Code ² (If known)			
AJ		5,826,102		Escobar, et al.	10/20/98	
		5,884,056		Steele	3/16/99	
		5,852,435		Vigneaux, et al.	12/22/98	
		5,371,551		Logan, et al.	12/06/94	
		5,625,464		Compoin, et al.	4/29/97	
		5,635,979		Kostreski, et al.	6/03/97	
		5,797,010		Brown	8/18/98	
		5,740,549		Reilly, et al.	04/14/98	
		6,269,369	B1	Robertson	7/31/01	
		6,460,036	B1	Herz	10/1/02	
		US2002/0023230	A1	Bolnick, et al.	2/21/02	
		6,574,378	B1	Lim	6/3/03	
		5,619,249		Billock, et al.	4/8/97	
		5,861,906		Dunn, et al.	1/19/99	
		6,064,380		Swenson, et al.	5/16/00	

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FOREIGN PATENT DOCUMENTS								
Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns; Lines, Where Relevant Passages or Relevant Figures Appear	T ^a
		Office ³	Number ⁴	Kind Code ⁵ (If known)				

Examiner Signature:	Date Considered: 11/04/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ^aApplicant is to place a check mark here if English language Translation is attached.

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